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FIG. 9a

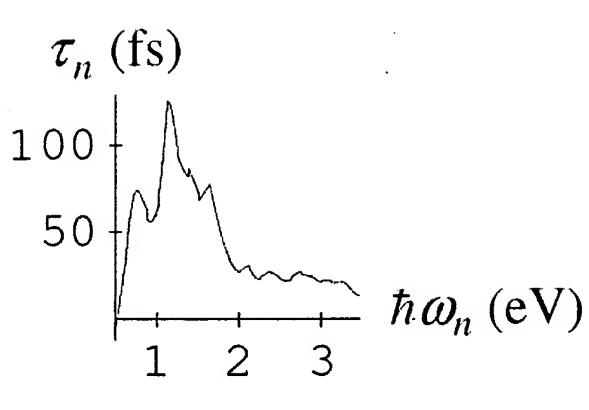
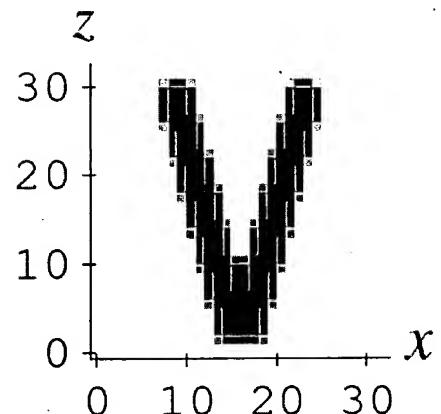


FIG. 9b



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FIG. 10a

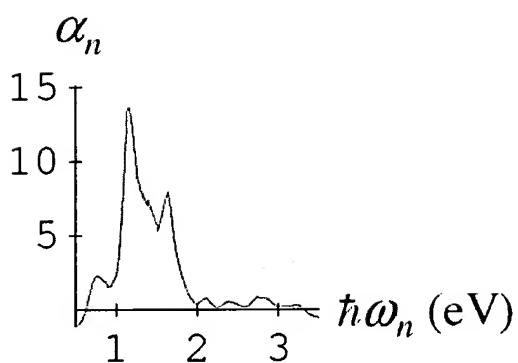
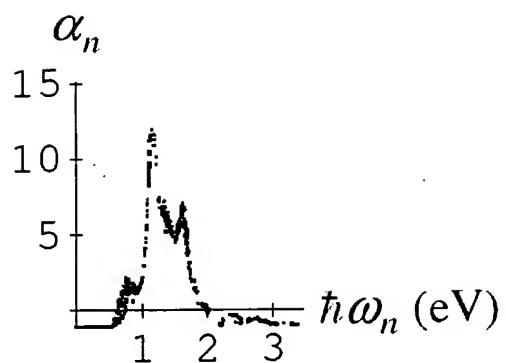


FIG. 10b



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FIG. 11a

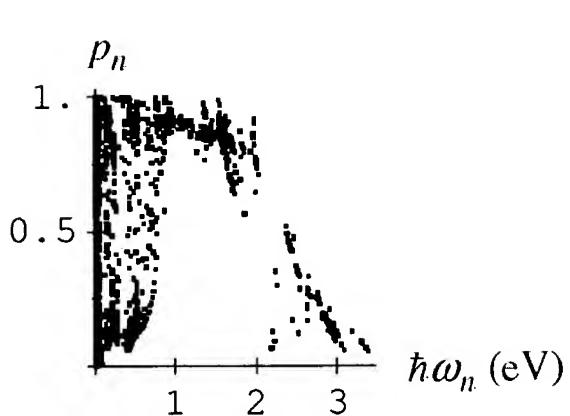
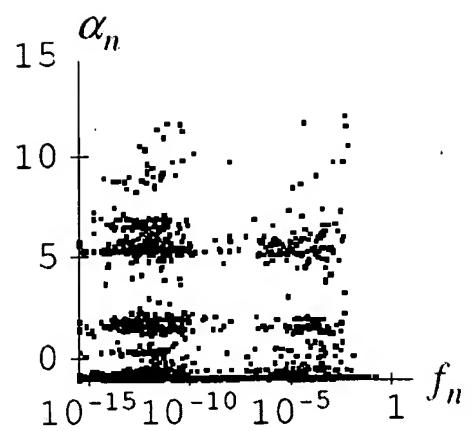


FIG. 11b



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FIG. 12a

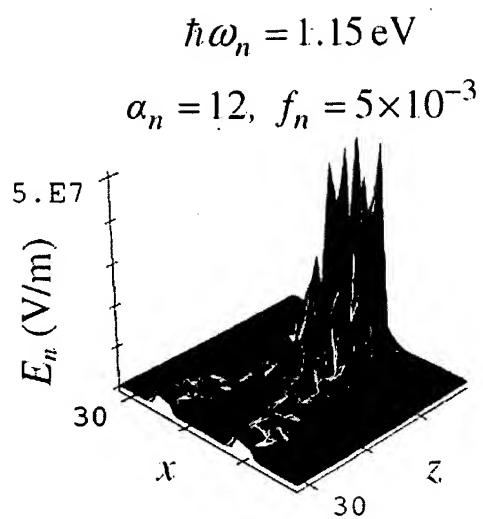
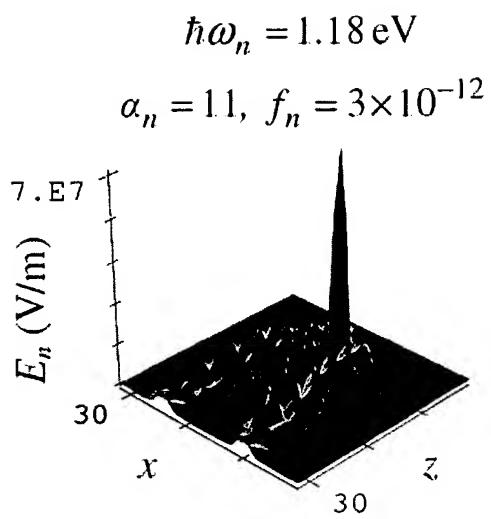


FIG. 12b



$\hbar\omega_n = 1.63 \text{ eV}$
 $\alpha_n = 5.7, f_n = 7 \times 10^{-14}$

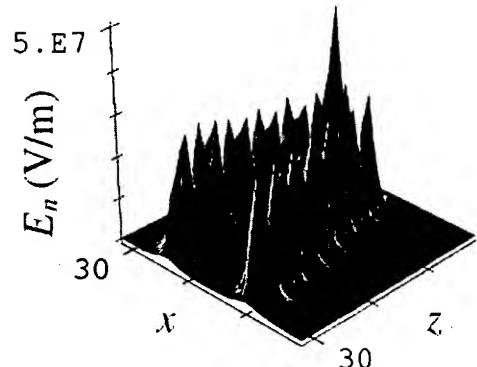


FIG. 12c

$\hbar\omega_n = 1.56 \text{ eV}$
 $\alpha_n = 5.3, f_n = 1 \times 10^{-3}$

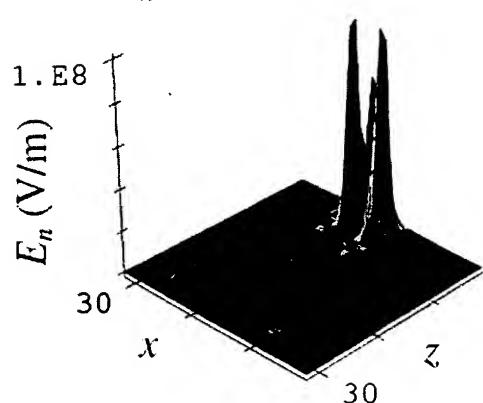


FIG. 12d